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JUN 15 2001

Approved for use through 10/31/2002. OMB 0651-0032

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted with Initial Filing

OR

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	285632-00003
First Named Inventor	Anthony J. Stentz
COMPLETE IF KNOWN	
Application Number	09 / 778,682
Filing Date	February 7, 2001
Group Art Unit	
Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TELEPRESENCE USING PANORAMIC IMAGING AND DIRECTIONAL SOUND

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY)

02/07/2001

as United States Application Number or PCT International

(if applicable).

Application Number

09/778,682

and was amended on (MM/DD/YYYY)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/> Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:					

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
60/180,620	02/07/2000	<input type="checkbox"/>

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number
or Bar Code Label OR Correspondence address below

Name Alan G. Towner

Address Eckert Seamans Cherin & Mellott, LLC

Address 600 Grant Street, 44th Floor

City Pittsburgh,

State PA

ZIP 15219

Country USA

Telephone 412.566.6109

Fax 412.566.6099

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR : A petition has been filed for this unsigned inventor

Given Name	Anthony Joseph	Family Name	Stentz
(first and middle [if any])		or Surname	

Inventor's Signature

June 10, 2001

Residence: City	Pittsburgh	State	PA	Country	US	Citizenship	US
------------------------	------------	--------------	----	----------------	----	--------------------	----

Mailing Address 50 Standish Boulevard

Mailing Address

City	Pittsburgh	State	PA	ZIP	15228	Country	US
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NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor

Given Name	Sanjiv	Family Name	Singh
(first and middle [if any])		or Surname	

Inventor's Signature

6/11/01

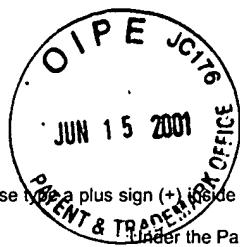
Residence: City	Pittsburgh	State	PA	Country	US	Citizenship	US
------------------------	------------	--------------	----	----------------	----	--------------------	----

Mailing Address 5450 Dunmoyle Street

Mailing Address

City	Pittsburgh	State	PA	ZIP	15217	Country	US
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Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.



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PTO/SB/02A (3-97)

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet

Page 1 of 1

Name of Additional Joint Inventor, if any:

A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Herman

Herman

Inventor's Signature

6-11-2001
Date

Residence: City

Pittsburgh

State

PA

Country

US

Citizenship

Indonesia

Post Office Address

810 Greenfield Avenue

Post Office Address

City

Pittsburgh

State

PA

ZIP

15217

Country

US

Name of Additional Joint Inventor, if any:

A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Inventor's Signature

Date

Residence: City

State

Country

Citizenship

Post Office Address

Post Office Address

City

State

ZIP

Country

Name of Additional Joint Inventor, if any:

A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Inventor's Signature

Date

Residence: City

State

Country

Citizenship

Post Office Address

Post Office Address

City

State

ZIP

Country

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PTO/SB/81 (10-00)

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/778,682
Filing Date	February 7, 2001
First Named Inventor	Anthony J. Stentz
Group Art Unit	
Examiner Name	
Attorney Docket Number	285632-00003

I hereby appoint:

Practitioners at Customer Number

Place Customer Number Bar Code Label here

OR

Practitioner(s) named below:

Name	Registration Number
Alan G. Towner	32,949

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

The above-mentioned Customer Number.

OR

<input checked="" type="checkbox"/> Firm or Individual Name	Alan G. Towner		
Address	Eckert Seamans Cherin & Mellott, LLC		
Address	600 Grant Street, 44th Floor		
City	Pittsburgh	State	PA
Country	USA		
Telephone	412.566.6109	Fax	412.566.6099

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Anthony Joseph Stentz	
Signature		
Date	June 10, 2001	

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of 3 forms are submitted.



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PTO/SB/81 (10-00)

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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name Sanjiv Singh

Signature

Date

6-11-01

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

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f/fy

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Alan G. Towner	32,949

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Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name Herman Herman

Signature

Date

6-11-2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of 3 forms are submitted.